IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: SHIPING XU, ET AL.

Serial No.: 10/537,711 Group No.: 1624

Filed: NOVEMBER 28, 2005 Examiner: LEESER, ERICH A.

For: NOVEL COUMARIN-AMIDE DERIVATIVES AND ITS PREPARATION, SAID BRICK

SYSTEM WITH HORIZONTAL AND VERTICAL CONNECTIVE KING-SLOTS, FOR

COMPLETE CONSTRUCTION WORKS AND DECORATION

ONFIRMATION NO: 6874

Mail Stop RCE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. 1.114)

 Applicant hereby requests continued examination, in accordance with 37 C.F.R. Section 1.114, for the above identified application.

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. 1.8(a)

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37 C.F.R. 1.10*

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Date: June 26, 2009

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Only the date of filling (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any
certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See §
1.73(3)(). Consider "Express Mall Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to

be accorded the earliest possible filing date for patent term adjustment calculations.

NOTE 1: 37 C.F.R. § 1.114 Request for continued examination:

"(a) If prosecution in an application is closed, an applicant may request continued examination of the application by filing a submission and the fee set forth in § 1.17(e) prior to the earliest of:

- (1 Payment of the issue fee, unless a petition under § 1.313 is granted;
- (2) Abandonment of the application; or
- (3) The filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. 141, or the commencement of a civil action under 35 U.S.C. 145 or 146, unless the appeal or civil action is terminated.
- (b) Prosecution in an application is closed as used in this section means that the application is under appeal, or that the last Office action is a final action (§ 1.113), a notice of allowance (§ 1.311), or an action that otherwise closes prosecution in the application.
- (c) A submission as used in this section includes, but is not limited to, an information disclosure statement, an amendment to the written description, claims, or drawings, new arguments, or new evidence in support of patentability. If reply to an Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111.
- (a) If an applicant timely files a submission and fee set forth in § 1.17(e), the Office will withdrow the finality of any Office action and the submission will br entered and considered. If an applicant files a request for continued examination under this section after appeal, but prior to a decision on the appeal, it will be treated as a request to withdrow the appeal and to reopen prosecution f the application before the examiner. An appeal brief under § 1.192 or a reply brief under § 1.193(b), or related appears, will not be considered a submission under this section."
- NOTE 2: An applicant may file a submission under 37 C.F.R. 1.114 containing only an information disclosure statement (37 C.F.R. 1.97 and 1.98) in an application subject to a notice of allowance under 35 U.S.C. § 151. An appeal brief or a reply brief (or related papers) will not be considered a submission under 37 C.F.R. 1.114. See 37 C.F.R. 1.114(d). The submission, however, may consist of the arguments in a previously filed appeal brief or reply brief, or may simply consist of a statement that incorporates to reference the arguments in a previously filed appeal brief or reply brief. In addition, a previously filed amendment after flual may satisfy this submission requirement. American inventor's Protection act of 1999, Question & Answer AS, MEPE 706.07(b).
- NOTE 3: Even though an RCE is improper (e.g., because it was filed before the prosecution is closed), an amendment submitted with the RCE will still be entered and considered by the examiner since it was timely filed and responsive to the non-final Office action in compliance with 37 C.F.R. 1.111. American Inventor's Protection Act of 1999, Question & Answer A4.
- WARNING: 35 U.S.C. 132(b) and Section 1.114 provide for the continued examination of an application and not examination of a continuing application, Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14658, at 14858.
- WARNING: The provisions of 37 C.F.R. 1.114 also do not apply (1) to a provisional application; (2) an application for a utility or plant patent filed under 35 U.S.C. 111(a) before June 8, 1995; (3)) an international application filed under 35 U.S.C. 363 before June 8, 1995 (4) a patent under reexamination or (5) an application for a design patent. 37 C.F.R. § 1.114(e).
- WARNING: The PTO has pointed out why § 1.97(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of a request for continued examination under § 1.114. The PTO explained that since an RCE filing is a reply under 35 U.S.C. 132, the applicant may be entitled to patent term adjustment if the Office does not act on an application containing a request for continued examination under § 1.114 within four months. See 35 U.S.C. 134(b)(t)(d)(1). Thus, the Office cannot delay action on RCE applications for three months to determine whether an information disclosure statement will be filed. The Office, however, is adopting provisions (§ 1.103(c)) for a limited suspension of action after the filing of a request for continued examination under § 1.114, for the applicant to obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement (or amendments, or an affective to delaying) after the filing.

the RCE. See Notice of August 16, 2000. "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule", 65 Fed. Reg., pages 50091-50105, at page 50100 (comment 11), 06: September 5, 2000, pages 13-24.

WARNING:

One of the time periods excluded from patent term adjustment is the time consumed by a continued examination request under 35 U.S.C. 132(b) (§ 1.114(b)(1)).

WARNING:

The Office will not suspend action in an application when a reply by the applicant is outstanding. 35 U.S.C. 133 requires an applicant to "prosecute the application" within six months of an Office action for a shorter period as set in the Office action to avoid abandonneut of the application. If an applicant files a request for continued examination but does not also provide any submission (in reply to the prior Office action) within the period for reply to the prior Office action, the application is abandoned by operation of law (35 U.S.C. 135).

The Office will read a request for continued examination under § 1.114 containing a bonn file \$1.136(), in addition, under the presente set forth in § \$1.135(), in addition, under the imitted suspension of action provisions of § 1.103(c), an applicant must still file a request for continued examination practice in compliance with § 1.114, but may obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement, amendments, or an affidavit or declaration after the filing of the request for continued examination.

See Notice of August 16, 2000. "Request for Continued Examination Practice and Changes to Provisional Application Practice: Final Rule", 65 Fed. Reg., pages 50091-50105, at page 50102 (comment 20); OG: September 5, 29000, ages 13-24, Page 50102.

WARNING:

Section 197(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of request for continued examination under § 1.114.

- NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed. Reg. 14865. at 14868.
- NOTE: Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 C.F.R. 1.8. See 37 C.F.R. Section 1.8(a)(2)(i)(4).

2. This request is being submitted (check appropriate item(s) below):

filed

TIME REQUEST IS BEING MADE

i.	[X]	Prior to abandonment of the application
ii.	[X]	Payment of the issue fee [X] Prior to payment of issue fee [] Issue fee has been paid but a petition under Section 1.313 has been granted
iii.	[X]	Prior to a decision on appeal to the Board of Patent Appeals & Interference A notice is being separately sent to the Board of Patent Appeals &

NOTE: If such a notice is not sent to the Board, they may refuse to vacate a decision rendered after the filing of the RCE but before recognition by the Office of the RCE request under Section 1.114.

iv. [] After decision on appeal but prior to appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or Commencement of a civil action under 35 U.S.C. 146 and submission amends all rejected claims or shows facts

Interferences that this Request for Continued Examination is being

Such appeal or commencement of civil action has been terminated [] ENCLOSURES 3. Do not automatically enter any prior unentered amendment(s) if herewith as the required submission is/are: Request hereby to enter unentered amendment(s) of ______ [] An amendment IX 1 [X] New arguments New evidence in support of patentability [] If reply to a final or non-final Office action under 35 U.S.C. 132 is outstanding, the submission must WARNING: meet the reply requirements of Section 1.111. 37 C.F.R. Section 1.114(b). An information disclosure statement (37 C.F.R. Section 1.98) [] (see also Note 2, page 2) Form PTO-1449 (PTO/SB/08A and 08B) [] Other: FEE FOR REQUEST (37 C.F.R. Section 1.17(e)). 4. This application is on behalf of: Small entity (and status is still as small entity) \$ 405.00 [x] \$810.00 [] Other than a small entity \$ 405.00 Continued Prosecution Request Fee FEE FOR CLAIMS

Prior to the filing of such appeal or commencement of civil action

(MPEP 706.07(h) (XI)(A)).

[X]

NOTE: "The fee for continued examination under Section 1.114 (Section 1.17(e)) does not include additional claim fees (cf. 1.53 (d)(3)(ii))." See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

 $37\ CFR\ 1.53 (d((3):$ "The filing fee for a continued prosecution application filed under this paragraph is:

The basic filing fee as set forth in § 1.16; and (i)

Any additional § 1.16 fee due based on the number of claims remaining in the application afer entry of any amendment accompanying the request for an application under this paragraph and entry of any amendments under § 1.116 unentered in the prior application which applicant has requested to be entered in the continued prosecution application."

5. The fee for claims (37 C.F.R. Section 1.16(b)-(d)) has been calculated as shown below:

(Col.1) Claims Remaining After Amendment		(Col. 2)	(Col. 3)	SMALL I	ENTITY	OTHER THAN A SMALL ENTITY			
		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	OR	Rate	Addit. Fee	
Total	*	Minus	**	=	x \$26=	\$		x \$52 =	\$
Indep.	*	Minus	***	=	x \$110=	\$		x \$220=	\$
[] Firs	t Presentati	on of Mult	iple Dependent	+ \$195 =	\$		+ \$390 =	\$	
					Total Addit. Fee	\$	OR	Total Addit. Fee	\$

^{*} If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,

WARNING:

See 37 C.F.R. Section 1.116.

EXTENSION OF TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

- The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.
 - (a) [] Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. Section 1.17(a)(1)-(4), for the total number of months checked below:

	Extension (months)	Fee for other than small entity	small entity		
	one month	\$ 130.00	\$ 65.00		
_	two months	\$ 490.00	\$ 245.00		
п	three months	\$ 1,110.00	\$ 555.00		
x	four months	\$ 1,730.00	\$ 865.00		

NOTE: As the two-month period set in § 1.192(a) for filing an appeal brief is not subject to the six-months maximum period specified in 35 U. S. C. § 133, the period for filing an appeal brief may be extended up to seven months. 62 Fed. Reg. 53,131, at 33,156; 1203 O.G. 63, at 84 (Oct. 10,

five months	\$ 2,350.00			\$ 1,175.00
	Fee 5	\$_	865.00	

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

^{**} If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

		[]	An extension for m therefor of \$ is months of extension now req	deducted from the t	en secur otal fee	red, and the fee paid due for the total	l
			Extension fee due w	ith this request	\$	865.00	
			OR	1			
	(b)	[]	Applicant believes that no ex- conditional petition and auth the possibility that applicant petition and fee for extension	orization to pay the has inadvertently ov	necessar	y fees to provide fo	r
			TOTAL FE	E(S) DUE			
VARNI	VG:	The fee fo 1.53(f).	or continued examination under Se	ction 1.114 may not be a	leferred. 3	7 C.F.R. Section	
. The	total fee	e(s) due	is/are:				
Continued Prosecution Fee (Section 1.17(e))						\$ <u>405.00</u>	
Fee(s) for additional claims (if any) (Section 1.16(b)-(d))						\$	
Extension of ti			ime fee (if any) (Section 1.17(a)(1)-(4))			\$ 865.00	
				Total Fee(s) Du	ıe:	\$ <u>1,270.00</u>	
			PAYMENT OF	FEE(S) DUE			
. Plea	se pay t	he fee(s)) for this continued examination	on application as fol	lows:		
	[]	Check	is attached for the sum of		\$		
	[]	Charge	Account the sum of			\$	
Section			ny required additional fee(s) f r refund overpayment to	or Section 1.17(e), S	Section 1	16(b)-(d) and/or	
	fw1	Danasi	t Account 12-0425				

INVENTORSHIP

NOTE: Any change of inventors must be via the procedure set forth in 37 C.F.R. Section 1.48. See Notice of March 10, 2000, 65 Fed Reg 14865, at 14868. 9. This application as amended names as inventors: the same inventors as previously designated for the claims. [] fewer than the inventors previously designated and a statement accompanies this request for the deletion of the name or names of the person or persons who are not inventors of the invention now being claimed. a person not named previously as an inventor and a petition under 37 C.F.R. Section [] 1.48 is/has separately: [] being filed been filed [] DEFERRAL OF EXAMINATION A Request for Suspension of examination accompanies this request for continued 10. examination. (See, 9-68 or Petition for Suspension) SIGNATURE OF PRACTITIONER Reg. No.: 33778 Janet I. Cord (type or print name of practitioner) Tel. No.: (212) 708-1935 P.O. Address Customer No.: c/o Ladas & Parry LLP 26 West 61st Street

PATENT TRADEMARK OFFICE

New York, N.Y. 10023